

March 10, 1993

Mary Beth Novy U.S. Environmental Protection Agency 77 West Jackson Blvd. HSRW-6J Chicago, IL 60604



RE: Albion-Sheridan Township Landfill (11-5LAN)

Dear Mary Beth:

Enclosed with this letter are several miscellaneous items associated with the Albion-Sheridan Township Landfill site. We received our inorganic analytical data for the leachate well, LF01. I have added that data to an existing summary table for that sample. Please note the detected concentrations of chromium, cobalt, nickel, magnesium, potassium, sodium, and vanadium. While some of the concentrations are not that high, we did not detect chromium or vanadium in ground water collected from the monitoring wells installed for the RI.

Data entry of the surface soil and ground water analytical results have been completed. I have enclosed the draft data tables for each of these media in this submittal. We have received the ground water general water quality analyses but still have several questions regarding the CRL review of this data. I spoke with Pat Churilla this morning and he indicated that he had sent me a letter concerning this issue.

I have also enclosed two figures associated with the Orchard Knoll Subdivision site. I received both of these from Peter Masson of the MDNR office in Jackson. If you superimpose our estimated shallow bedrock ground water flow direction on the area map, one may suspect that the area labeled #6 on the map is the source of the contamination at the Orchard Knoll Subdivision. The evidence that we have collected to date does not suggest that the Albion-Sheridan Township Landfill is the source of this contamination.

Please call me if you have any questions regarding the information contained in this package.

Sincerely yours,

WW ENGINEERING & SCIENCE Environmental Services Division

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Elizabeth Uhl

Site Project Manager

cc: 04011, 32